

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A method for changing a subscriber profile of a subscriber to a mobile communication network based on an identity of a base station currently serving a terminal equipment of the subscriber in the mobile communication network, the terminal equipment comprising a mobile station having a subscriber identity module, comprising the steps of:

DL creating, by a server including supervision software, a permanent base station identity designation and assigning the permanent base station identity designation to the base station for uniquely identifying the base station independent of mobile communication network configuration changes, wherein the permanent base station identity designation is separate from a cell identity of a global cell identifier of the base station;

transmitting, from the base station to the terminal equipment, an information signal for receipt by the terminal equipment when the terminal equipment is in an area served by the base station, the information signal comprising the permanent base station identity designation; and

changing, by the terminal equipment, the subscriber profile based on the permanent base station identity designation received by the terminal equipment of the subscriber from the base station.

2. (original) The method of claim 1, wherein the information signal is transmitted from the base station to the terminal equipment in a cell broadcast channel of the mobile communication network.

3. (original) The method of claim 1, wherein the mobile communication network comprises a digital mobile communication network.

4. (previously presented) The method of claim 3, wherein the mobile communication network comprises a GSM network.

5. (previously presented) A system for changing a subscriber profile of a subscriber to a mobile communication network based on an identity of a base station currently serving a terminal equipment of the subscriber in the mobile communication network, the terminal equipment comprising a mobile station having a subscriber identity module and the base station being operable for transmitting an information signal for receipt by the terminal equipment when the terminal equipment is in a communication coverage area served by the base station, the improvement comprising:

DI a server including supervision software operatively arranged for creating a permanent base station identity designation and assigning the permanent base station identity designation to the base station for uniquely identifying the base station independent of mobile communication network configuration changes, wherein the permanent base station identity designation is separate from a cell identity of a global cell identifier of the base station;

means for including in the information signal transmitted by the base station the permanent base station identity designation; and

means in the terminal equipment for changing the subscriber profile based on the permanent base station identity designation received by the terminal equipment of the subscriber from the base station.

6. (original) The system of claim 5, wherein the information signal is transmitted from the base station to the terminal equipment in a cell broadcast channel.

7. (original) The system of claim 5, wherein the mobile communication network comprises a digital mobile communication network.

8. (previously presented) The system of claim 7, where the mobile communication network comprises a GSM network.

9. (previously presented) The method of claim 1, wherein the base station has a cell global identifier and the permanent base station identity designation is in addition to the cell global identifier.

DI

10. (previously presented) The system of claim 5, wherein the base station has a cell global identifier and the permanent base station identity designation is in addition to the cell global identifier.
